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JC13 Rec'd PCT/PTO 94 APR 2005

Docket No.: 0933-0240PUS1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Jari HELIN et al.

Application No.: Not Yet Assigned

Filed: April 14, 2005

NOVEL CARBOHYDRATE

COMPOSITIONS AND A PROCESS OF

PREPARING SAME

Confirmation No.: N/A

Art Unit: N/A

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Copies of the references on the PTO/SB/08 are not provided.

Those documents which are marked with a double asterisk (**) next to the Cite No. in the attached form PTO/SB/08 (facsimile) are not supplied because they were previously

10/530126

JC13 Rec'd PCT/PTO 04 APR 2005

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cited by or submitted to the Office in a prior application number PCT/FI2003/000734, filed October 6, 2003.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02 2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees

Dated: April 4, 2005

Respectfully submitted,

GMM/smt

Registration 140.: 28,977

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10/530126

JC13 Re PCT/PTO 04 APR 2005

PTO/SB/08a/b (08-03)

Approved for use through 0.7731/2008. Office 6051-0031

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of inferention unless to notatina a wall Office of the market. Complete if Known Substitute for form 1449A/B/PTO Application Number Not Yet Assigned INFORMATION DISCLOSURE Filing Date Apirl 4, 2005 STATEMENT BY APPLICANT First Named Inventor Jari HELIN Art Unit N/A (Use as many sheets as necessary) Examiner Name Not Yet Assigned Sheet 1 of 1 Attorney Docket Number 0933-0240PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/J.L./	AA	US-4,965,354-A	10-23-1990	YANAKI et al	
	AB	US-5,206,355-A	04-27-1993	RICHARDS et al	
7/7	AC	US-3,274,012-A	09-20-1966	RONALD H. COOPER et al	
	AD	US-2,719,179-A	09-27-1955	PETER TIBOR MORA et al	
/J.L./	AE	US-2,436,967-A	03-02-1948	GERALD J. LEUCK	

	FOREIGN PATENT DOCUMENTS						
Exami Initials		Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁶ (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁰
-/J. 1	L./	BA**	EP-0166362-A2	01-02-1986			П
		BB**	EP-0504924-A2	09-23-1992			
		BC**	WO-98/41545-A1	09-24-1998			
		BD**	WO-98/41544-A1	09-04-1998			
		BE**	AT-396474-B	09-27-1993			
		BF**	WO-96/19231-A1	06-27-1996			
	7	BG**	WO-00/49412-A1	08-24-2000			
_ Y		BH**	WO-89/09275-A1	10-05-1989			
/J.	L./	BI**	WO-96/06102-A1	02-29-1996			

**EXAMINEST: Initial if refereus considered, whether or not claim in its conformance with MEIDS 600. Dare lies hexpel station if not in conformance and not considered, included copy of this form with not ecomomission, pagineer. If year, present using a claim, or estigation, invalves (optional.) See Michine Codes of USPTO Experts using a claim, or estigation in the property of the Codes of USPTO Experts using a claim, or estigation in the property of the Codes of USPTO Experts using a claim, or estigation in the content, by the above contents, the foliation of the year of the region of the Expert or that procedure is extra insurant coursers. **Hold of document to the property of the property of the Expert of

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
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Examiner Signature	/Jonathan Lau/	Date Considered	01/14/2008